Manhole Inspection Summary M			Ma	anhole # S33E026MH	
Printed On: 2/27	7/2009			Page 1 of 5	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	BE Node: 026	Status: Found		Insp Date: 8/4/08 11:12 AM	
Incomplete Comments				Crew: dd	
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: 229 w clay	st		Cross Street: n howard st	
Manhole	Type: Junction	_ocation: Roadway		Ground Conditions: Dry	
	☐ Prev. Rehab \	Weather: Dry	5	Subject To Ponding: None	
Comments	Pipe at 6 is sealed				
Cover	Shape: Circular	Diameter: 32	` ,		
Duamantia	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 4 (in.)	Condition: Sound	✓ Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	□Wall	
Corbel	Material: Brick	✓ Parge	ed Type:	Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	✓ Parge	ed		
Shape:	D-Shape Dia	meter: 48 (in.) Leng	gth: 30 (in.))	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: B	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Channel Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris	
Steps Count: 6 Missing: 0 Corroded					
Surcharge	Evidence Of Surch	harge Depth: 0 ((ft.)	ve Surcharge Present	

Manhole # S33E__026MH

Printed On: 2/27/2009 Page 2 of 5

Location View



Miscellaneous



channel debris

Defect 3



Top View



misc



bench debris

Defect 2



missing brick in corbel

Manhole # S33E__026MH

Printed On: 2/27/2009 Page 3 of 5

Defect 1



offset

Defect 3



frame cracked

Manhole # S33E 026MH

Printed On: 2/27/2009 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.45 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.)

Deposits Extent:

Infiltration: None

Silt Depth: 0

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





sealed off

Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.30 (ft.) Flow Characteristics: None

Deposits Extent:

Connects To: Connecting Node Not **Available**

Silt Depth: 0

(in.)

Pipe Seal Cond: Unknown

Infiltration: None

Possible Illicit Connection

Drop: None

Manhole # S33E__026MH

9 O'Clock Inflow

Printed On: 2/27/2009 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay Pipe Lined	
nvert Depth: 10.35 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection